Date: 28/08/2022

### Reson@nce Educational Institutions::Khammam Wyra Road Khammam::8886662267

Time: 3 hrs. Answers & Solutions

Max. Marks: 180

for

## JEE (Advanced)-2022 (Paper-1)

PART-I: PHYSICS

BY RAMAIAH SIF & VNR SIR

SECTION - 1 (Maximum marks : 24)

- This section contains EIGHT (08) questions.
- The answer to each question is a NUMERICAL VALUE.
- For each question, enter the correct numerical value of the answer using the mouse and the on-screen virtual numeric keypad in the place designated to enter the answer. If the numerical value has more than two decimal places, truncate/round-off the value to TWO decimal places.
- Answer to each question will be evaluated according to the following marking scheme:

Full Marks: +3 ONLY if the correct numerical value is entered;

Zero Marks : 0 In all other cases.

1. Two spherical stars A and B have densities ρ<sub>A</sub> and ρ<sub>B</sub> respectively. A and B have the same radius, and their masses M<sub>A</sub> and M<sub>B</sub> are related by M<sub>B</sub> = 2M<sub>A</sub>. Due to an interaction process, star A loses some of its mass, so that its radius is halved, while its spherical shape is retained, and its density remains ρ<sub>A</sub>. The entire mass lost by A is deposited as a thick spherical shell on B with the density of the shell being ρ<sub>A</sub>, if v<sub>A</sub> and v<sub>B</sub> are the escape

velocities from A and B after the interaction process, the ratio  $\frac{v_B}{v_A} = \sqrt{\frac{10n}{15^{1/3}}}$ . The value of n is \_\_\_\_\_.

Answer (2.30)

Sol. 
$$v_A = \sqrt{\frac{2GM_A}{8 \times \left(\frac{R}{2}\right)}} = \frac{v_0}{2}$$

For B, 
$$\frac{4}{3}\pi(r^3 - R^3) = \frac{4}{3}\pi R^3 \times \frac{7}{8}$$

$$\Rightarrow \ell = \left(\frac{15}{8}\right)^{\frac{1}{3}} R$$

# Jee Advanced Paper 1 Eduwave

Jagran Josh

#### Jee Advanced Paper 1 Eduwave:

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